## REMARKS

Claims 4-8 and 10 have been canceled without prejudice or disclaimer. Claim 11 has been amended into independent form by incorporating the features of claim 10. The dependency of claims 2 and 3 has been changed to depend from claim 11. Hence, claims 2, 3 and 11 remain pending in the application. Reconsideration and withdrawal of the final rejection are respectfully requested.

In the Office Action, dependent claim 11 was rejected as being anticipated by TAKEUCHI (US 5,602,565). Applicants respectfully traverse this rejection and request reconsideration thereof.

Initially, Applicants have amended claim 11 into independent form by incorporating the limitations of base claim 10. Moreover, claim 11 was amended to clarify the feature wherein an input event of the user input is transferred to one of the operating systems (OSs) which displays at the position, wherein the input device determines the OS which displays a background of the superimposed display as the OS to which the input event is to be transferred. This feature and operation is shown and described with respect to Figure 14, in which an input is transferred to an OS displaying a background despite the fact that an OS displaying in the foreground is a different OS (OS2).

In general, Applicants' invention is directed toward to a display apparatus which outputs the processing results of software operating on plural OSs to the same display unit. In particular, it relates to a technique in which the outputs of the software applications running on the plural OSs are displayed in a

Serial No. 09/668,169

Amendment Dated: October 5, 2005

Reply to Office Action Mailed May 5, 2005

Attorney Docket No. 381AS/49277

superimposed manner. When user input is made as to an area on which the

outputs of the plural OSs are displayed in a superimposed manner, an input

event is allocated to the OS on which the application outputting a background

operates (with reference to a superimposition-display processing unit, i.e., a

display superimposer, with reference to a superimposition state (501), for

controlling the superimposition of the outputs of the OSs). Then, the input event

is transferred to this OS.

Accordingly, as noted in Applicants' embodiments, the plural operating

systems share the graphical user interface (GUI) operation, such as a frame

display, and the real-time processing, whereby the GUI operation of the

application running on the OS of the real-time processing may be supported by

the application running on the other OSs.

In contrast, TAKEUCHI merely discloses a technique of superimposing

frame outputs of plural OSs. Further, Figure 3(b) of TAKEUCHI discloses that

the frame outputs of plural OSs are superimposed and the frame output from one

of the OSs is used as a background.

Referring to Figure 3a, TAKEUCHI discloses that the system

management is changed from multiple OSs to another OS temporarily in

response to an input from an input device. However, such a disclosure does not

correspond to Applicants' claimed operation of changing a transfer destination of

the input event in accordance with the superimposition display of the frames, but

rather corresponds to an operation wherein the input from the input device is

Page 6 of 8

Serial No. 09/668,169

Amendment Dated: October 5, 2005 Reply to Office Action Mailed May 5, 2005

Attorney Docket No. 381AS/49277

transferred to another OS to which the operation is changed and which the

processing is executed.

In view of the above, Applicants submit independent claim 11 is

patentable over TAKEUCHI.

Regarding BODIN, a configuration is provided which manages color

palette information in order to control an image output from an application on a

phantom DOS machine. Further, BODIN appears to disclose the configuration

of evacuating/recovering color palette information at the time of changing an

application operated on the phantom DOS machine, i.e., at the time of changing

the phantom DOS machine.

In a typical window system (or the cited prior art), an input focus is

allocated to a program or an operating system which outputs a display area

displayed on the side, or an area having been determined to accept an input, in

advance in accordance with the user operation, whereby the input is transferred

to the application or OS to which the input focus is allocated.

In contrast, Applicants' invention is provided to transfer an input event to

an OS on which an application is running (for displaying a background). None of

the prior art references either teach, suggest or even hint at such a configuration

for transferring an input to an area on which outputs from the plural OSs are

displayed in a superimposed manner, wherein the input is transferred to an OS

for outputting a background with reference to the superimposed state of the

Page 7 of 8

Serial No. 09/668,169

Amendment Dated: October 5, 2005

Reply to Office Action Mailed May 5, 2005

Attorney Docket No. 381AS/49277

outputs from the respective OSs. As such, Applicants respectfully submit claim

11 is patentable over the cited references.

As Applicants have merely placed original claim 11 into independent form

with only minor clarifications, it is respectfully submitted that this Amendment

be entered and the application passed to allowance. An early notice to that effect

is solicited.

If there are any questions regarding this amendment or the application in

general, a telephone call to the undersigned would be appreciated since this

should expedite the prosecution of the application for all concerned.

If necessary to effect a timely response, this paper should be considered as

a petition for an Extension of Time sufficient to effect a timely response, and

please charge any deficiency in fees or credit any overpayments to Deposit

Account No. 05-1323 (Docket #381AS/49277).

Respectfully submitted,

October 5, 2005

Registration No. 32,169

CROWELL & MORING LLP Intellectual Property Group

P.O. Box 14300

Washington, DC 20044-4300

Telephone No.: (202) 624-2500

Facsimile No.: (202) 628-8844

JDS:pct

Page 8 of 8